

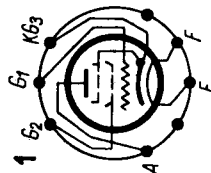
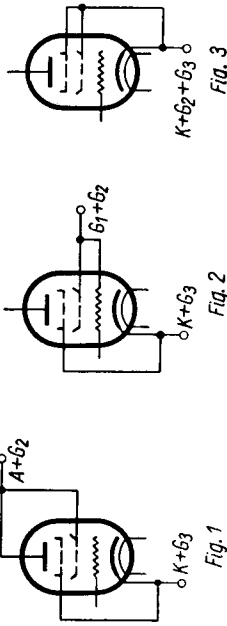
T.	Image	Image	U _f	I _f	Cl.	f <	U _a	U _{g2}	U _{g1}	I _a	I _{g2}	I _{g1}	U _{g1} ≈	P _{dr}	R _o	P _o	P _a																																																
																		V	A	MHz	V	V	mA	mA	mA	V	W	kΩ	W	W																																			
EL 112 EL 152 EL 401 FL 152 LS 50 RL 12 P 50	Tif	A(ε) A(≈) C-Tif A-Mod. C-Tif G ₁ -Mod. C-Tif G ₃ -Mod. B-Tif AB(≈)	46	1000 300 800	25	25	300 250 250	-60 -24 -130	30 ÷ 100 130 120	9 3,5 15	5	55 17	6 2 3,1	70 18 70	40	40	40	40																																															
																			250 400 600 800	-28 -28 -48 -51	(100 ÷ 120) × 2 (100 ÷ 120) × 2 (60 ÷ 65) × 2 (50 ÷ 120) × 2	10 10 10 10	7 7 6 5 2	110 110 110 100 100	4 3,5 3 1,5 0,5	40 52 65 80 85																																							
																											800 1000	-300	50 maximum (I _k = 230 mA; P _{g1} = 1 W; P _{g2} = 5 W; U _{fjk} = 200 V)	S = 4 mA/V; maximum (I _k = 230 mA; P _{g1} = 1 W; P _{g2} = 5 W; U _{fjk} = 200 V)	μ _{i(g2/g1)} = 5	40																																	
																																	400 1000	-	30 30	maximum (S = 2 mA/V; μ _i = 5) maximum (S = 5 mA/V; μ _i = 300)	-	-	-	-	-	-	-	-	-																				
																																														500 650	210 210	130 130	2 4	3,5 4	100 110	4,5 4	30 50												
																																																						600 650	250 300	50	S = 4 mA/V; maximum (I _k = 230 mA; P _{g1} = 1 W; P _{g2} = 5 W; U _{fjk} = 200 V)	μ _{i(g2/g1)} = 5	40						
																																																												800 1000 ¹⁾	250 300	50	S = 3 ÷ 5 mA/V; maximum (I _k = 230 mA; P _{g1} = 1 W; P _{g2} = 5 W; U _{fjk} = 100 V)	μ _{i(g2/g1)} = 5	40

¹⁾ Impulse = 10 μsec. U_a = 4500 V

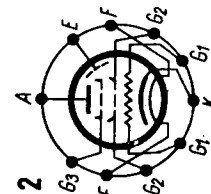
T.	C_{g1}		C_d		$C_{g1/a}$	
	pF		pF		pF	
EL 152	14,5	10	0,09			Fig. 3
EL 153	14,5	5,5	0,35			
LS 50	14,3	10	0,09			
P 50/2	14	10	0,09			
SRS 552	14	10	0,12			

Equivalents

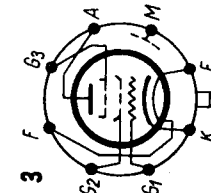
TV-50	CCCP = LS 50
IT-50	CCCP = LS 50
P 50	RFT = LS 50
P 50-1	BB = LS 50
RL 40 A	Tes = P 50/2
SRS 552	RFT = P 50



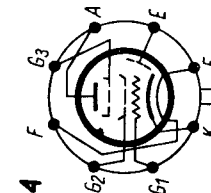
EL112



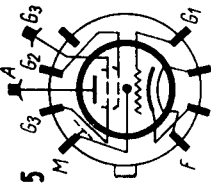
EL152



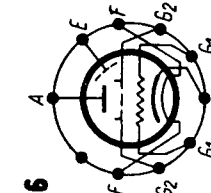
EL401



LS50



RL12P50



EL153

